

ABSTRACT OF THE DISCLOSURE

A deflection yoke for a cathode ray tube includes a ferrite core that has a body that is funnel-shaped and with an inner surface and an outer surface, the inner surface of the ferrite core including a first section formed as a circle with a predetermined, unvarying radius; a second section formed as a circle with a varying radius, the second section being connected to the first section; and a third section having a non-circular cross section and connected to the second section.

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